UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

25666

7590

11/29/2005

THE FIRM OF HUESCHEN AND SAGE SEVENTH FLOOR, KALAMAZOO BUILDING 107 WEST MICHIGAN AVENUE KALAMAZOO, MI 49007 EXAMINER
NAVARRO, ALBERT MARK

ART UNIT

PAPER NUMBER

1645

DATE MAILED: 11/29/2005

| APPLICATION NO. | | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | . CONFIRMATION NO. | |
|-----------------|------------|-------------|----------------------|---------------------|--------------------|--|
| | 09/936.677 | 09/14/2001 | Christine Libon | PF95PCTSEO/D | 9128 | |

TITLE OF INVENTION: IMMUNOSTIMULANT BACTERIAL MEMBRANE FRACTIONS IN CANCER TREATMENT

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 02/28/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885

or Fax

| appropriate. All further con | respondence including the legion of the legion of directed otherwise | Patent, advance orders and | l notification | of maintenance fees v | ired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sepa | correspondence address as | |
|---|--|--|---|--|---|--|--|
| CURRENT CORRESPONDENCE | CE ADDRESS (Note: Use Block 1 for | any change of address) | | Fee(s) Transmittal. The papers. Each addition | mailing can only be used for a cannot be used for all paper, such as an assignment of mailing or transmission. | for any other accompanying | |
| THE FIRM OF H | IUESCHEN AND SA R, KALAMAZOO BU IGAN AVENUE | | | Ce | rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the co | mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. | |
| | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | FIRST N | AMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/936,677 | 09/14/2001 | Ch | ristine Libon | | PF95PCTSEQ/D | 9128 | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PI | JBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1400 | | \$0 | \$1400 | 02/28/2006 | |
| EXAM | IINER . | ART UNIT | C | LASS-SUBCLASS | | | |
| NAVARRO, A | LBERT MARK | 1645 | | 424-184100 | | | |
| CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required. | Correspondence or ag (2) th regist 2 reg listed | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | |
| PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN | EE | clow, no assignee data will of this form is NOT a subst (B) RESID | l appear on t itute for filin DENCE: (CIT | he patent. If an assign g an assignment. Y and STATE OR CO | , | | |
| | assignee category or catego | ···· | <u> </u> | ☐ Individual ☐ C | orporation or other private gro | oup entity Government | |
| 4a. The following fee(s) are ☐ Issue Fee | enclosed: | _' | nt of Fee(s): | nount of the foo(s) is on | alacad | | |
| ☐ Publication Fee (No small entity discount permitted) | | | ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | |
| Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| | (from status indicated above MALL ENTITY status. See |) | | | LL ENTITY status. See 37 Cl | - | |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco | is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate | te Fee and Publication Fee will not be accepted from an ent and Trademark Office. | (if any) or to nyone other the | re-apply any previousl an the applicant; a reg | y paid issue fee to the applica istered attorney or agent; or th | tion identified above. te assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | Registration No. | | | | |
| Alexandra, Virginia 22313- | 1430. | • | | | the public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Dept S. SEND TO: Commissioner displays a valid OMB control | | |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE FIRST NAMED INVENTOR | | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|-----------------------------------|----------------------|-------------------------|------------------|--|
| 09/936,677 | 09/14/2001 | Christine Libon | PF95PCTSEQ/D | 9128 | |
| 25666 | 7590 11/29/2005 | | EXAMINER | | |
| _ | F HUESCHEN AND | NAVARRO, ALBERT MARK | | | |
| | OOR, KALAMAZOO E CHIGAN AVENUE | ART UNIT | PAPER NUMBER | | |
| KALAMAZOO |), MI 49007 | | 1645 | <u>.</u> | |
| | | | DATE MAILED: 11/29/2005 | | |

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.